## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	375488	((tin with oxide) "SnO" DBTDA (dibutyl with tin with diacetate) "ITO" (indium adj tin adj oxide) (indium with chloride) "TCT" (tin with tetrachloride))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:44
L2	8329	L1 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:44
L3	1956	L2 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:44
L4	652	L3 and (("%" percent) with (atomic weight wght wt mass "m.sub.a "))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:44
L5	522	4 and ((chel\$5 near3  agent) acid)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:46
L6	1273	L2 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:52
L7	299	15 and @ad< "20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:53
L8	8	17 and organic with (tin with indium)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:08
L9	1	"20030102797"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:15
L12	36	"091417"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 14:18
L13	1	10/511186	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:29
L14	1	"20060175950"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 14:29
L15	0	jp2001319560-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 14:30

L17	2	jp-2003316954-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 14:31
L29	1	"20030111946"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:24
L30	48	15 and @ad<"20020411" and (tin same indium same antimony)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:50
L33	50	(US-5628663-\$ or US-5666019-\$ or US-5905335-\$ or US-5986388-\$ or US-6140761-\$ or US-5965192-\$ or US-6028391-\$ or US-5572042-\$ or US-5644190-\$ or US-5713774-\$ or US-5969467-\$ or US-6019913-\$ or US-6071633-\$ or US-5445550-\$ or US-5548185-\$ or US-5548185-\$ or US-5614353-\$ or US-5618216-\$ or US-5618216-\$ or US-5652083-\$ or US-5659224-\$ or US-5675216-\$).did. or (US-5686791-\$ or US-5703435-\$ or US-5925891-\$ or US-5811929-\$ or US-5897790-\$ or US-5925891-\$ or US-6005335-\$ or US-6017257-\$ or US-6087765-\$ or US-6127773-\$ or US-6169357-\$ or US-6171163-\$ or US-4780684-\$ or US-4894611-\$ or US-4897552-\$ or US-543252-\$ or US-5327050-\$ or US-5448133-\$ or US-5453661-\$ or US-5466982-\$ or US-5469015-\$).did.	USPAT	OR	O	2008/03/19
L34	24	133 and (tin with indium)	USPAT	OR	ON	2008/03/19 15:59
S3	2	"2003168355"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:32
S4	2	ep-1100106-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:34

S5	32	"6741019"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 18:35
S6	2	S5 and pole	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 18:37
S7	0	wo-200291417-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:38
S8	0	wo-0291417-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:38
S9	0	"0291417"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:38
S10	1	"200316954"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:39
S11	1	"200316954"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:39
S12	2	jp-2003016954-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 18:41
S13	2	"20040108515"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 06:07
S14	3	"20040108515"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 06:08
S15	1	wo-03085688-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 06:18
S16	2	jp-2001319560-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 06:21

S17	1	jp-2000500905-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 06:22
S18	2	"5948465".pn. "6914372". pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 06:23
S19	3	"6024622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 06:30
S20	2	EP-1494256-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 06:31
S21	3377	field near3 (emitter emission emissiive emitting) near3 (film layer sheet coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 06:34
S22	90	S21 and (heat thermal) with (decomp\$% corrupt \$4 breakdown decay\$3 dissol\$5 dissipat\$5) with (compound layer film solution liquid solvents)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 06:52
S23	63	S22 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 06:52
S24	4	S22 and (("%" percent) with (weight wgt wt)) with (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:04
S25	63	S23 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:05
S26	0	S24 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:06
\$27	40	S21 and (("%" percent) with (weight wgt wt)) with (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:06

S28	7	S27 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:07
S29	117	S21 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) with thickness	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:35
S30	36	S29 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:36
S31	3	S21 and (heat thermal) with (decomp\$% corrupt \$4 breakdown decay\$3 dissol\$5 dissipat\$5) with (compound layer film solution liquid solvents) with (Tin "Sn")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:45
S32	1246	S21 and (binder layer film solution liquid solvents) with (Tin "Sn")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:45
S33	970	S21 and (binder layer film solution liquid solvents) with (Tin "Sn") with indium	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:46
S34	660	S33 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:46
S35	22	S34 and (heat thermal) with (decomp\$% corrupt \$4 breakdown decay\$3 dissol\$5 dissipat\$5) with (compound layer film solution liquid solvents)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:46
S36	40	S21 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) with (Tin "Sn") with (indium "Sb" antimony)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:49
S37	11	S36 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:50
S38	354	S21 and (binder layer film solution liquid solvents) near3 (Tin "Sn") near3 (indium antimony)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:52

S39	231	S38 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:52
S40	13	S21 and (binder layer film solution liquid solvents) near3 (Tin "Sn") near3 (indium antimony) same ("%" percent ratio)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:56
S41	13	S21 and (binder layer film solution liquid solvents) near3 (Tin "Sn") near3 indium same ("%" percent ratio)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 08:56
S42	0	S21 and (binder layer film solution liquid solvents) near3 (Tin "Sn") near3 indium near3 (weight gram mass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:03
S43	52	(binder layer film solution liquid solvents) near3 (Tin "Sn") near3 indium near3 (weight gram mass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:03
S44	38	S43 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:03
S45	1	"445".clas. and (binder layer film solution liquid solvents) near3 ( indium- tin ((Tin "Sn") near3 indium)) near3 (weight gram mass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:21
S46	24	("313".clas. "438".clas. "427".clas. "257".clas.) and (binder layer film solution liquid solvent) near3 ( indium-tin ((Tin "Sn") near3 indium)) near3 (weight gram mass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:22
S47	2	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (binder layer film solution liquid solvent) near3 ( indium-tin ((Tin "Sn") near3 indium)) near3 (weight gram mass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:22

S48	1038	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (binder layer film solution liquid solvent) near3 ( indium-tin ((Tin "Sn") near3 indium))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:25
S49	255	S48 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:26
S50	2	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$structure \$WNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (binder solution liquid solvent) near3 ( indium-tin ((Tin "Sn") near3 indium)) near3 (weight gram mass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:27
S51	36311	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (binder solution liquid solvent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:28
S52	562	S51 and organic same metal\$4 same Tin with Indium	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:29
S53	89	S52 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 09:29
S54	1	"20020031465"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 14:34
S55	1	"20030102797"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 14:38

S56	1038	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (binder layer film solution liquid solvent) near3 ( indium-tin ((Tin "Sn") near3 indium))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 14:45
S57	87	S56 and @ad<"20030403" and (tin "Sn" "In" indium) with (mass weight "%" grams)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 14:45
S58	16	S56 and @ad<"20030403" and (tin "Sn" indium) with (mass weight "%" grams)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 14:49
S59	9	"7060241"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 14:56
S60	185	organic near2 (tin "Sn") and organic near2 (indium)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:14
S61	3290	((tin "Sn") and (indium)) with (atomic weight wght wt mass "m.sub.a ")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:24
S62	67	S61 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:24
S63	219	S61 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:26
S64	16	S63 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:41
S65	3948	((tin "Sn") and (indium)) with (atomic weight wght wt mass "m.sub.a " ratio)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:44
S66	244	S65 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:44

S67	18	S66 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:44
S68	2	S67 not S64	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:45
S69	2899	((tin "Sn") with (indium)) with (atomic weight wght wt mass "m.sub.a ")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:46
S70	696	((tin "Sn") with (indium)) with (atomic weight wght wt mass "m.sub.a ")	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 06:46
S71	3	S70 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 06:47
S72	2	"6743488"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 06:56
S73	2184	((tin "Sn")near3(indium)) with (atomic weight wght wt mass "m.sub.a ")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:01
S74	192	S73 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:01
S75	14	S74 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:07
S76	39	S74 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:08
S77	2165	((dibutyle)( tin "S choride") near3(indium)) with (atomic weight wght wt mass "m.sub.a ")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:12
S78	1073	S77 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:13
S79	1073	S78 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:13

S80	14	S78 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 07:13
S82	1	((dibutyle)( tin "S choride") near3(indium)) with (atomic weight wght wt mass "m.sub.a ")same (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 07:17
S83	1	"7060241"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 07:32
S84	375488	((tin with oxide) "SnO" DBTDA (dibutyl with tin with diacetate) "ITO" (indium adj tin adj oxide) (indium with chloride) "TCT" (tin with tetrachloride))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:01
S85	8329	S84 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:02
S86	1956	S85 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:02
S87	652	S86 and (("%" percent) with (atomic weight wght wt mass "m.sub.a "))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:03
S88	1273	S85 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:07
S89	652	S87 and (("%" percent) with (atomic weight wght wt mass "m.sub.a "))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:07
S90	379	S88 and (("%" percent) with (atomic weight wght wt mass "m.sub.a "))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 08:08

S97	1	\$95 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) with (("%" percent) with (weight wgt wt volume mass gram))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 09:48
S106	1	"20030111946"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 10:35
S107	0	11/511186	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 10:53
S108	1	10/511186	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 10:53
S109	375488	((tin with oxide) "SnO" DBTDA (dibutyl with tin with diacetate) "ITO" (indium adj tin adj oxide) (indium with chloride) "TCT" (tin with tetrachloride))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:48
S110	8329	S109 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:48
S111	1956	S110 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:48
S112	652	S111 and (("%" percent) with (atomic weight wght wt mass "m.sub.a "))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:48
S113	652	S112 and (("%" percent) with (atomic weight wght wt mass "m.sub.a "))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:48
S114	38	S113 and EDTA	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:48
S115	33	"6741019"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:52

3/19/2008 4:19:31 PM

C:\ Documents and Settings\ tgreen3\ My Documents\ EAST\ Workspaces\ us\_1051186.wsp